

BRASS TABLET SET IN A IRON PIPE, STAMPED 1664
NORTHWEST BRANCH DRAINAGE BASIN
A GROUP OF CEDARS STREET, IN
ELEVATION=451.987 (NAVD 88)

GENERAL NOTES:

1. ALL 4" & 8" WATER TO BE DUCTILE IRON CLASS 50 & CLASS 54 AS SHOWN ON PROFILE.
2. ALL 8" SEWER TO BE P.V.C. EXCEPT WHERE D.I.S IS NOTED ON PLAN & PROFILE.
3. ALL DUCTILE IRON WATER AND SEWER MAINS TO BE POLYETHYLENE ENCASED IN ACCORDANCE WITH A.S.T.M. C-105. SECTIONS OF ALL DUCTILE IRON SEWER MAINS & SHCS TO BE LINED IN ACCORDANCE WITH SECTION NO. 023204-4.
4. ALL SEWER HOUSE CONNECTIONS TO BE 4" ALL SHCS TO BE BUILT UP AT 2.00%.
5. ALL WATER HOUSE CONNECTIONS TO BE 1".
6. ALL UTILITY INSTALLATION MUST BE IN CONFORMANCE WITH THE CONDITIONS OF THE SOIL CONSERVATION DISTRICT/COUNTY/STATE APPROVED SEDIMENT CONTROL PLAN # 228238, APPROVED ON 11/02/06, AND WITH ALL EROSION AND SEDIMENT CONTROL MEASURES CONTAINED WITHIN THIS APPROVED PLAN. THE APPLICANT IS REQUIRED TO THE SCD/CONTRACTOR/STATE APPROVED SEDIMENT CONTROL PLAN.
7. DESIGN BY JON A. SHAWCOE, NOVEMBER 03, 2006.
8. FIELD REVIEW BY JON A. SHAWCOE, APRIL 25, 2007.
9. ALL SHCS TO BE CONSTRUCTED UP @ 2.00%.
10. SEE DWG. SC-1 FOR SEDIMENT CONTROL DEVICES TO BE INSTALLED BY THE CONTRACTOR. PROTECT ALL STORAGE AND STOCKPILE AREAS WITH SILT FENCE.
11. MANHOLE #4 TO BE SHALLOW TYPE MANHOLE. SEE WSSC STANDARD DETAIL S/3.2 FOR "SHALLOW MANHOLE".
12. MANHOLE #1 SHALL BE ROTATED TO HAVE THE FRAME AND COVER CLEAR THE CURB.
13. TREES MARKED WITH TREE PROTECTION. SEE WSSC DETAILS SC/17.0 & SC/18.0.
14. FOR ALL MAINLINE SEWERS WITH A SLOPE OF 1.0% OR LESS, EACH SHC SHALL HAVE A T-WYE FITTING AT THE MAINLINE CONNECTION.
15. ALL HOUSE CONNECTIONS TO BE EXTENDED 10' FROM SEWER MAIN BECAUSE THE REQUIRED DISTANCE FROM THE PROPOSED BUILDINGS CANNOT BE MET ON ALL LOTS.
16. FH TO BE LOCATED 2' BEHIND EDGE OF PAVEMENT.

BLOCKING NOTES:

1. BLOCK ALL HORIZONTAL BENDS WITH CONCRETE. SEE STANDARD DETAIL B/1.0
2. STRAP ALL FH'S TO MAIN. SEE STANDARD DETAIL B/2.1. DO NOT BLOCK FH'S OR FH'S.
3. BLOCK ALL OTHER FITTINGS WITH CONCRETE. SEE STANDARD DETAILS B/1.3 & B/1.4.

SEP. NOTES:

1. NOTIFY THE WSSC CONTRACT MANAGER AT 301-206-7339 AND SEDIMENT CONTROL SPECIALIST AT 301-206-8077 A MINIMUM OF 72 HOURS IN ADVANCE TO COORDINATE A PRECONSTRUCTION MEETING PRIOR TO COMMENCEMENT OF THE WORK. THE UTILITY SEDIMENT CONTROL PERMIT WILL BE ISSUED TO THE APPLICANT OR HIS/HER CONTRACTOR AT THIS MEETING.
2. ALL WORK PERFORMED UNDER THIS CONTRACT SHALL BE DONE IN ACCORDANCE WITH APPROVED DRAWINGS AND SPECIFICATIONS AS DEFINED IN THE S.E.P.
3. ALL WORK TO BE PERFORMED BY THE APPLICANT'S CONTRACTOR UNDER THE SUPERVISION AND INSPECTION OF THE SYSTEMS INSPECTION GROUP AT NO COST TO WSSC.
4. THE APPLICANT IS TO PROVIDE THE SYSTEMS INSPECTION FIELD OFFICE 48 HOURS NOTICE IN THE FORM OF WRITTEN SYSTEMS INSPECTION CONTRACTOR WILL BE BILLED AT THE PREVALUING WSSC OVERTIME HOURS OVERTIME INSPECTION WILL BE BILLED AT THE PREVALUING WSSC OVERTIME RATE.
5. APPLICANT WILL PROVIDE ALL MATERIALS AND MATERIAL CERTIFICATIONS FOR THIS CONTRACT IN ACCORDANCE WITH THE APPROVED DRAWINGS AND SPECIFICATIONS.
6. THE APPLICANT WILL BE REQUIRED TO PROVIDE ALL CONTROLS AND STAKEOUT ASSOCIATED WITH THIS CONSTRUCTION.
7. THE APPLICANT IS TO PROVIDE THE SYSTEMS INSPECTION GROUP'S FIELD OFFICE TWO WEEKS NOTICE AFTER BASE PAVING AND TWO WEEKS NOTICE PRIOR TO FINAL PAVING FOR INSPECTION OF STRUCTURES AND APPURTENANCES.

RESTORATION SCHEDULE

LOCATION	GRADING TYPE	RESTORATION TYPE
MH 1 + 36' TO MH 1 + 46'	1	"A"
ALL OTHER AREAS	1	"F" OR PAVING AS SHOWN

SEWAGE TABULATION CHART

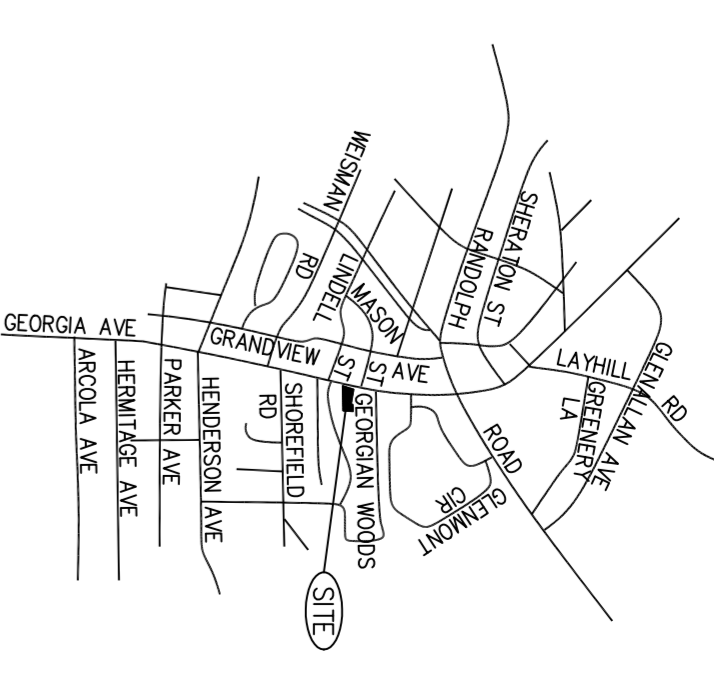
NO. OF UNITS	TYPE	SEWAGE FLOW (GPD)
6	PROPOSED TOWNHOME	185 (GPD)
	TOTAL SEWAGE FLOW	1110 (GPD)

S.E.P. INSPECTION ONLY

NORTHWEST BRANCH DRAINAGE BASIN
MINI-BASIN # 05-113

WHEATON ELECTION DISTRICT NO. 13
WATER & SEWER EXTENSION
GEORGIA AVENUE
HEMINTAGE

PROJECT # DA 4600 Z07



FOR LOCATION OF UTILITIES
CALL 800-287-7177
48 HOURS IN ADVANCE OF ANY
WORK IN THIS VICINITY

DATE	REVISIONS

PERMIT REQUIREMENTS

SED. CONTROL	*RECD
STATE HWY. ADM.	*RECD
* APPLICANT ACQUIRES	
TOWN NOTIFICATION	

AS BUILT DATA

CONTRACT MANAGER	
CONTRACTOR	
L & G	
DATE STARTED	
DATE COMPLETED	
TYPE PIPE W.	S
DATE MANHOLES	
DATE FINALED	
FINALED BY	

DRAWING INDEX

Drawing No.	Description
1 OF 1	Plans/Profiles/Details
S.C.1	Sediment Control Details

ENGINEERING & CONSTRUCTION TEAM

DATE	REGIONAL COORDINATOR
DATE	DEVELOPMENT SERVICES GROUP

DEVELOPMENT SERVICES GROUP

DATE	DEVELOPMENT PROJECT MANAGER
DR	ADEQUATE SURVEY
WATER	SEWER (ON PROP. R/W RECORD)
JOB NO.	OFF PROP. R/W RECORD
	OTHER UTILITIES

CONTRACT DA 4600 Z07

SOS	NO	Y
200 SHEET - 216NW02	OF	1

WASHINGTON SUBURBAN SANITARY COMMISSION

THESE DOCUMENTS CONTAIN PRIVILEGED AND CONFIDENTIAL INFORMATION WHICH SHALL NOT BE REDISTRIBUTED WITHOUT PRIOR WSSC APPROVAL

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